

Appendix 1.1

Schedule of Average Utility Rates

Schedule of Average Utility Rates						
1993-1997						
Cents/kWh						
Utility	Source	1993	1994	1995	1996	1997
Alder Mutual	EIA					
Residential		4.69	4.91	5.16	4.77	---
Commercial		4.80	5.03	5.43	5.58	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Benton REA	6560					
Residential		4.44	5.03	5.04	4.97	4.81
Commercial		3.65	3.98	4.14	3.84	3.74
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		2.91	3.06	3.19	3.09	2.97
Big Bend Electric Coop	EIA					
Residential		4.43	4.78	4.91	4.82	---
Commercial		4.09	4.41	4.62	4.52	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Blaine	EIA					
Residential		4.34	4.60	4.62	5.16	---
Commercial		4.64	4.99	4.94	5.60	---
Industrial-tariffed		5.28	5.75	5.07	6.19	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Bonneville Power Admin.	EIA					
Residential		---	---	---	---	---
Commercial		---	---	---	---	---
Industrial-tariffed		1.90	2.31	2.66	2.29	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---

Cashmere	EIA					
Residential		1.92	2.15	2.51	2.64	---
Commercial		2.36	2.50	2.82	2.91	---
Industrial-tariffed		1.58	1.68	1.83	1.86	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Centralia	EIA					
Residential		3.45	4.02	4.21	4.34	---
Commercial		3.37	4.07	4.25	3.92	---
Industrial-tariffed		3.52	3.71	3.82	3.97	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Cheney	EIA					
Residential		4.76	5.14	5.35	5.32	---
Commercial		3.87	3.98	4.45	4.17	---
Industrial-tariffed		3.79	4.22	4.06	4.39	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Chewelah	EIA					
Residential		5.43	5.49	5.65	5.65	---
Commercial		5.55	5.61	5.78	5.87	---
Industrial-tariffed		---	---	6.55	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Clearwater Power	EIA					
Residential		6.88	7.42	7.45	7.03	---
Commercial		5.73	6.23	6.33	5.73	---
Industrial-tariffed		3.88	3.77	3.80	3.48	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Columbia REA	EIA					
Residential		5.09	5.64	5.68	5.61	---
Commercial		6.88	6.79	6.82	6.50	---
Industrial-tariffed		3.47	3.79	3.78	3.77	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---

Coulee Dam	EIA					
Residential		3.65	3.96	4.30	4.49	---
Commercial		4.05	3.79	4.69	4.86	---
Industrial-tariffed		7.93	1.62	4.49	5.09	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Eatonville	EIA					
Residential		4.72	5.06	5.27	5.27	---
Commercial		4.35	4.84	4.85	7.17	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Ellensburg	EIA					
Residential		4.60	5.12	5.05	5.21	---
Commercial		4.32	5.18	4.71	4.77	---
Industrial-tariffed		3.83	4.21	4.06	4.13	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Elmhurst Mutual	EIA					
Residential		3.82	4.13	4.31	4.34	---
Commercial		3.73	4.02	4.19	4.23	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Fircrest	EIA					
Residential		4.80	5.24	5.23	5.56	---
Commercial		5.57	5.73	5.21	5.50	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Inland Power & Light	6560					
Residential		5.85	6.05	6.09	5.79	5.34
Commercial		5.17	5.23	5.20	5.14	4.85
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		5.37	5.43	4.34	3.95	4.11

Kootenai Elec. Coop	EIA					
Residential		5.45	5.60	5.71	5.77	---
Commercial		6.33	7.76	7.84	6.00	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Lakeview P & L	EIA					
Residential		3.23	3.50	3.51	3.50	---
Commercial		3.54	3.97	3.87	3.84	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
McCleary	EIA					
Residential		4.41	4.72	5.01	5.15	---
Commercial		4.36	4.64	4.93	5.04	---
Industrial-tariffed		3.57	3.87	4.18	4.38	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Milton	EIA					
Residential		4.09	3.74	4.07	4.08	---
Commercial		3.59	4.68	4.78	3.39	---
Industrial-tariffed		2.51	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Modern Electric	EIA					
Residential		4.37	4.39	4.39	4.41	---
Commercial		4.51	4.48	4.46	4.43	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Nespelem Valley Coop	EIA					
Residential		5.24	5.73	5.81	5.96	---
Commercial		3.47	5.00	5.05	5.22	---
Industrial-tariffed		---	---	---	4.65	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---

Northern Lights	EIA					
Residential		6.40	7.19	6.70	6.80	---
Commercial		---	---	---	---	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Ohop Mutual	EIA					
Residential		4.94	5.36	5.37	5.34	---
Commercial		4.95	5.65	5.26	5.31	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Okanogan Co. Elec Coop	EIA					
Residential		5.22	6.19	6.24	6.21	---
Commercial		4.30	4.75	4.77	4.78	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Orcas P & L	6560					
Residential		7.55	8.00	8.21	7.82	7.44
Commercial		5.42	5.90	6.11	5.83	5.54
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		6.30	6.35	6.00	6.00	6.04
PacifiCorp	6560					
Residential		4.67	4.88	4.91	4.94	5.05
Commercial		4.71	4.72	4.73	4.73	4.73
Industrial-tariffed		3.63	3.59	3.63	3.65	3.72
Non-traditional		---	---	---	---	2.39
Other		4.36	4.28	4.67	4.41	5.03
Parkland L & W	6560					
Residential		4.04	4.42	4.72	4.75	4.73
Commercial		3.75	4.06	4.28	4.38	4.13
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---

Peninsula Light	EIA					
Residential		5.03	5.39	5.41	5.37	---
Commercial		4.73	4.81	4.83	4.85	---
Industrial-tariffed		4.37	3.51	3.50	3.51	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Port Angeles	EIA					
Residential		4.35	4.88	4.92	4.93	---
Commercial		3.98	4.39	4.36	4.41	---
Industrial-tariffed		2.61	3.07	2.93	2.77	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Puget Sound Energy	6560					
Residential		5.59	5.97	5.99	6.15	5.90
Commercial		5.77	5.96	6.21	6.43	6.14
Industrial-tariffed		4.07	4.39	4.62	5.06	5.57
Non-traditional		---	---	---	3.31	3.38
Other		13.51	13.77	14.04	14.53	14.23
PUD #1 of Asotin Co	EIA					
Residential		---	---	---	---	---
Commercial		---	---	3.77	3.77	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
PUD #1 of Benton Co.	EIA					
Residential		4.71	5.33	5.34	5.26	---
Commercial		3.86	4.23	3.80	3.64	---
Industrial-tariffed		2.84	2.93	3.00	2.85	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
PUD #1 of Chelan Co.	6560					
Residential		1.98	2.23	2.57	2.76	2.76
Commercial		2.36	2.54	2.84	2.99	2.98
Industrial-tariffed		1.56	1.64	1.81	1.87	1.81
Non-traditional		---	---	---	---	---
Other		2.98	3.11	3.70	3.75	4.05

PUD #1 of Clallam Co.	EIA					
Residential		5.16	5.41	5.61	5.62	---
Commercial		5.11	5.34	5.54	5.60	---
Industrial-tariffed		3.95	4.10	4.46	4.26	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
PUD #1 of Clark Co.	6560					
Residential		4.21	4.63	4.61	4.62	4.66
Commercial		3.29	3.57	3.56	3.48	3.57
Industrial-tariffed		2.56	2.75	2.74	2.81	2.57
Non-traditional		---	---	---	---	---
Other		5.99	6.39	5.91	5.96	6.84
		---	---	---	---	---
PUD #1 of Cowlitz Co.	6560					
Residential		2.64	2.91	2.89	2.90	2.69
Commercial		3.55	3.90	3.88	3.86	3.38
Industrial-tariffed		2.89	3.14	3.09	3.11	2.82
Non-traditional		2.53	2.76	2.64	2.34	2.10
Other		4.52	4.67	4.72	4.75	4.66
PUD #1 of Douglas Co.	EIA					
Residential		1.56	1.69	2.01	2.08	---
Commercial		1.40	1.62	2.00	2.20	---
Industrial-tariffed		1.39	1.58	1.77	1.79	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
PUD #1 of Ferry Co.	EIA					
Residential		5.35	5.65	5.64	6.12	---
Commercial		5.20	5.48	5.60	5.90	---
Industrial-tariffed		3.98	4.22	4.22	4.22	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
PUD #1 of Franklin Co.	6560					
Residential		4.75	5.25	5.36	5.16	5.00
Commercial		3.69	4.08	4.14	4.00	3.84
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		3.05	3.23	3.51	3.34	3.51

PUD #1 of Grays Harbor Co.	6560					
Residential		4.54	4.84	4.87	4.85	4.86
Commercial		4.70	4.95	4.97	4.98	4.96
Industrial-tariffed		3.67	3.56	3.71	3.64	3.67
Non-traditional		---	---	---	---	---
Other		11.46	11.32	10.77	11.40	12.31
PUD #1 of Kittitas Co.	EIA					
Residential		5.43	5.83	5.86	5.83	---
Commercial		4.07	5.70	5.60	3.53	---
Industrial-tariffed		---	3.63	3.70	5.54	---
Non-traditional		---	---	---	---	---
Other						
PUD #1 of Klickitat Co.	EIA					
Residential		5.14	5.60	5.61	5.56	---
Commercial		5.20	5.66	5.67	5.64	---
Industrial-tariffed		3.27	3.58	3.46	3.50	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
PUD #1 of Lewis Co.	EIA					
Residential		4.10	4.35	4.28	4.25	---
Commercial		4.20	4.45	4.47	4.20	---
Industrial-tariffed		4.77	3.91	3.96	3.66	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
PUD #1 of Mason Co.	EIA					
Residential		5.81	6.25	6.28	6.21	---
Commercial		5.79	6.17	6.16	6.03	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
PUD #1 of Okanogan Co.	EIA					
Residential		2.62	2.73	2.87	2.92	---
Commercial		2.98	3.06	3.23	3.32	---
Industrial-tariffed		1.97	2.28	2.68	2.84	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---

PUD #1 of Pend Oreille Co.	EIA					
Residential		3.11	3.14	3.10	2.86	---
Commercial		2.48	2.48	2.45	2.43	---
Industrial-tariffed		1.99	2.30	2.12	2.00	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
PUD #1 of Skamania Co.	EIA					
Residential		4.70	5.17	5.18	5.21	---
Commercial		4.21	4.49	4.53	4.50	---
Industrial-tariffed		3.39	4.06	4.09	4.18	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
PUD #1 of Snohomish Co.	6560					
Residential		4.42	5.12	5.12	5.11	5.06
Commercial		3.89	4.43	4.41	4.39	4.35
Industrial-tariffed		3.03	3.37	3.45	3.35	3.65
Non-traditional		---	---	---	2.61	2.71
Other		7.30	9.30	7.20	7.25	7.25
PUD #1 of Wahkiakum Co.	EIA					
Residential		5.33	5.76	5.90	5.95	---
Commercial		6.05	6.43	6.51	6.57	---
Industrial-tariffed		---	8.52	8.78	8.77	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
PUD #1 of Whatcom Co.	EIA					
Residential		---	---	---	---	---
Commercial		---	---	---	---	---
Industrial-tariffed		2.42	2.38	2.70	2.61	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
PUD #2 of Grant Co.	6560					
Residential		2.29	2.50	2.64	2.85	3.21
Commercial		1.43	2.01	2.11	2.26	2.45
Industrial-tariffed		1.11	1.14	1.27	1.45	1.63
Non-traditional		---	---	---	---	---
Other		2.04	1.99	2.28	2.45	2.93

PUD #2 of Pacific Co.	EIA					
Residential		4.61	5.25	5.27	5.24	---
Commercial		5.14	5.62	5.64	5.64	---
Industrial-tariffed		3.35	3.59	3.59	3.66	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
PUD #3 of Mason Co.	EIA					
Residential		4.76	5.22	5.39	5.54	---
Commercial		4.52	4.97	4.99	5.08	---
Industrial-tariffed		3.06	3.46	3.43	3.55	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Richland	EIA					
Residential		4.82	5.07	5.00	4.60	---
Commercial		3.93	4.22	4.28	4.18	---
Industrial-tariffed		3.26	3.51	3.50	3.38	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Ruston	EIA					
Residential		5.00	4.77	9.47	4.60	---
Commercial		---	---	---	---	---
Industrial-tariffed		2.64	2.68	2.08	3.22	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Seattle City Light	6560					
Residential		3.73	3.78	3.92	4.05	4.25
Commercial		3.50	3.65	3.65	3.74	3.83
Industrial-tariffed		3.02	3.20	3.27	3.44	3.41
Non-traditional		---	---	---	3.62	3.74
Other		6.15	6.30	5.85	5.87	6.04
Steilacoom	EIA					
Residential		4.49	5.38	6.02	6.09	---
Commercial		4.71	5.01	5.40	5.38	---
Industrial-tariffed		4.09	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---

Sumas	EIA					
Residential		5.42	5.48	5.54	5.78	---
Commercial		4.98	4.96	5.02	5.52	---
Industrial-tariffed		4.90	4.94	5.00	5.50	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Tacoma	6560					
Residential		3.95	4.16	4.33	4.41	4.42
Commercial		4.02	4.24	4.44	4.51	4.53
Industrial-tariffed		3.17	3.37	3.47	3.47	3.48
Non-traditional		2.22	2.39	2.44	2.41	2.37
Other		---	---	---	---	---
Tanner Electric Coop	EIA					
Residential		6.26	6.48	6.13	6.02	---
Commercial		5.57	5.84	5.71	5.67	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Vera Irrigation	EIA					
Residential		3.77	4.16	4.25	4.29	---
Commercial		3.92	4.27	4.30	4.40	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---
Washington Water Power	6560					
Residential		4.90	4.86	4.92	4.96	4.95
Commercial		5.26	5.28	5.30	5.35	5.35
Industrial-tariffed		4.10	4.01	4.00	3.82	3.90
Non-traditional		3.46	3.61	3.73	4.57	21.15(a)
Other		13.59	13.65	14.01	14.01	14.01
Waterville	EIA					
Residential		2.26	2.45	2.42	2.75	---
Commercial		2.34	2.40	2.36	2.79	---
Industrial-tariffed		---	---	---	---	---
Non-traditional		---	---	---	---	---
Other		---	---	---	---	---

(a) standby service contract with high fixed charges and few kwh delivered.